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|--|--|---|
| <b><i>Index of Claims</i></b><br><br> | <b>Application/Control No.</b><br><br>10616136 | <b>Applicant(s)/Patent Under Reexamination</b><br><br>ARTZ ET AL. |
|  | <b>Examiner</b><br><br>TAUQIR HUSSAIN          | <b>Art Unit</b><br><br>2452                                       |

|   |                 |   |                   |   |                     |   |                 |
|---|-----------------|---|-------------------|---|---------------------|---|-----------------|
| ✓ | <b>Rejected</b> | - | <b>Cancelled</b>  | N | <b>Non-Elected</b>  | A | <b>Appeal</b>   |
| = | <b>Allowed</b>  | ÷ | <b>Restricted</b> | I | <b>Interference</b> | O | <b>Objected</b> |

| <input type="checkbox"/> <b>Claims renumbered in the same order as presented by applicant</b> |          | <input type="checkbox"/> <b>CPA</b> |            | <input type="checkbox"/> <b>T.D.</b> |            | <input type="checkbox"/> <b>R.1.47</b> |            |            |  |  |
|---|----------|-------------------------------------|------------|--------------------------------------|------------|--|------------|------------|--|--|
| CLAIM   |          | DATE                                |            |                                      |            |  |            |            |  |  |
| Final   | Original | 02/23/2007                          | 08/22/2007 | 02/06/2008                           | 08/11/2008 | 01/16/2009                             | 04/30/2009 | 07/30/2009 |  |  |
|   | 1        | ✓                                   | ✓          | ✓                                    | ✓          | =                                      | =          | =          |  |  |
|   | 2        | ✓                                   | -          | -                                    | -          | -                                      | -          | -          |  |  |
|   | 3        | ✓                                   | ✓          | ✓                                    | ✓          | =                                      | =          | =          |  |  |
|   | 4        | ✓                                   | ✓          | ✓                                    | ✓          | =                                      | =          | =          |  |  |
|   | 5        | ✓                                   | ✓          | ✓                                    | ✓          | =                                      | =          | =          |  |  |
|   | 6        | ✓                                   | ✓          | ✓                                    | ✓          | =                                      | =          | =          |  |  |
|   | 7        | ✓                                   | ✓          | ✓                                    | ✓          | =                                      | -          | -          |  |  |
|   | 8        | ✓                                   | ✓          | ✓                                    | ✓          | =                                      | -          | -          |  |  |
|   | 9        | ✓                                   | ✓          | ✓                                    | ✓          | =                                      | =          | =          |  |  |
|   | 10       | ✓                                   | ✓          | ✓                                    | ✓          | =                                      | =          | =          |  |  |
|   | 11       | ✓                                   | ✓          | ✓                                    | ✓          | =                                      | -          | -          |  |  |
|   | 12       | ✓                                   | ✓          | ✓                                    | ✓          | =                                      | -          | -          |  |  |
|   | 13       | ✓                                   | -          | -                                    | -          | -                                      | -          | -          |  |  |
|   | 14       | ✓                                   | ✓          | ✓                                    | ✓          | =                                      | -          | -          |  |  |
|   | 15       | ✓                                   | ✓          | ✓                                    | ✓          | =                                      | -          | -          |  |  |
|   | 16       | ✓                                   | ✓          | ✓                                    | ✓          | =                                      | -          | -          |  |  |
|   | 17       | ✓                                   | ✓          | ✓                                    | ✓          | =                                      | -          | -          |  |  |
|   | 18       | ✓                                   | ✓          | ✓                                    | ✓          | =                                      | -          | -          |  |  |
|   | 19       | ✓                                   | ✓          | ✓                                    | ✓          | =                                      | -          | -          |  |  |
|   | 20       | ✓                                   | ✓          | ✓                                    | ✓          | =                                      | -          | -          |  |  |
|   | 21       | ✓                                   | ✓          | ✓                                    | ✓          | =                                      | -          | -          |  |  |
|   | 22       | ✓                                   | ✓          | ✓                                    | ✓          | =                                      | -          | -          |  |  |
|   | 23       | ✓                                   | ✓          | ✓                                    | ✓          | =                                      | =          | =          |  |  |
|   | 24       | ✓                                   | -          | -                                    | -          | -                                      | -          | -          |  |  |
|   | 25       | ✓                                   | ✓          | ✓                                    | ✓          | =                                      | =          | =          |  |  |
|   | 26       | ✓                                   | ✓          | ✓                                    | ✓          | =                                      | =          | =          |  |  |
|   | 27       | ✓                                   | ✓          | ✓                                    | ✓          | =                                      | =          | =          |  |  |
|   | 28       | ✓                                   | ✓          | ✓                                    | ✓          | =                                      | =          | =          |  |  |
|   | 29       | ✓                                   | ✓          | ✓                                    | ✓          | =                                      | -          | -          |  |  |
|   | 30       | ✓                                   | ✓          | ✓                                    | ✓          | =                                      | -          | -          |  |  |
|   | 31       | ✓                                   | ✓          | ✓                                    | ✓          | =                                      | =          | =          |  |  |
|   | 32       | ✓                                   | ✓          | ✓                                    | ✓          | =                                      | =          | =          |  |  |
|   | 33       | ✓                                   | ✓          | ✓                                    | ✓          | =                                      | =          | =          |  |  |
|   | 34       |                                     |            |                                      |            |  | =          | =          |  |  |
|   | 35       |                                     |            |                                      |            |  | =          | =          |  |  |
|   | 36       |                                     |            |                                      |            |  | =          | =          |  |  |

|  |  |   |
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|---|----------|------------|------------|------------|------------|------------|------------|------------|--|--|
| CLAIM   |          | DATE       |            |            |            |            |            |            |  |  |
| Final   | Original | 02/23/2007 | 08/22/2007 | 02/06/2008 | 08/11/2008 | 01/16/2009 | 04/30/2009 | 07/30/2009 |  |  |
|   | 37       |            |            |            |            |            | =          | =          |  |  |
|   | 38       |            |            |            |            |            | =          | =          |  |  |
|   | 39       |            |            |            |            |            | =          | =          |  |  |
|   | 40       |            |            |            |            |            | =          | =          |  |  |
|   | 41       |            |            |            |            |            | =          | =          |  |  |
|   | 42       |            |            |            |            |            | =          | =          |  |  |
|   | 43       |            |            |            |            |            | =          | =          |  |  |
|   | 44       |            |            |            |            |            | =          | =          |  |  |
|   | 45       |            |            |            |            |            | =          | =          |  |  |
|   | 46       |            |            |            |            |            | =          | =          |  |  |
|   | 47       |            |            |            |            |            | =          | =          |  |  |
|   | 48       |            |            |            |            |            | =          | =          |  |  |
|   | 49       |            |            |            |            |            | =          | =          |  |  |
|   | 50       |            |            |            |            |            | =          | =          |  |  |
|   | 51       |            |            |            |            |            | =          | =          |  |  |